IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: LEARNED, Rachel E. Group Art Unit: 2611

Serial No. 10/626,146 Examiner: TSE, Young Toi

Filing or 371 (c) Date: 07/24/2003 Dkt No: D4605-US

For: HYBRID TURBO-MUD FOR MULTIPLE ACCESS SYSTEMS

To: Mail Stop Amendment

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Commissioner:

From: | 42716

OFFICE ACTION RESPONSE AMENDMENT A

INTRODUCTORY COMMENTS

In response to the Office's Non-Final Office Action dated <u>10/06/2006</u>, the Applicant has timely enclosed herein: <u>17</u> pages Office Action Response. Please amend the above-identified application as follows:

Amendments to the Specification begin on page _2_ of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page <u>5</u> of this paper.

Remarks/Arguments begin on page 13 of this paper.

DEPOSIT ACCOUNT **190130** AUTHORIZATION – The Office is hereby authorized to charge the required fee, and any deficiency or credit any overpayment in the fees to the above deposit account, owned by BAE SYSTEMS Information and Electronic Systems Integration Inc. an authorized signator for which is Kevin M. Perkins, V.P. & Company Counsel, and for whom the undersigned are authorized agents.